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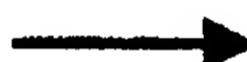
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AUTHORIZATION OF AGENT**

Application Number	09/583,171
Filing Date	May 30, 2000
First Named Inventor	Teruhisa TSURU
Group Art Unit	2817
Examiner Name	K. Glenn
Attorney Docket Number	36858.917

I hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application:

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I am the:

 Applicant/Inventor. Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)**SIGNATURE OF Applicant or Assignee of Record**

Name	Mr. Kunisaburo Tomono
Signature	
Date	Aug. 29, 2002

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required.

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**POWER OF ATTORNEY OR
AUTHORIZATION OF AGENT**

Application Number	09/583,171
Filing Date	May 30, 2000
First Named Inventor	Teruhisa TSURU
Title	Delay Line
Group Art Unit	2817
Examiner Name	K. Glenn
Attorney Docket Number	36856.917

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Christopher A. Bennett	46,710

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Address	10400 Eaton Place				
Address	Suite 312				
City	Fairfax	State	VA	ZIP	22030
Country	USA				
Telephone	(703) 385-5200		Fax	(703) 385-5080	

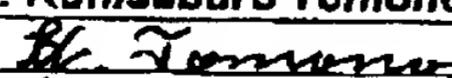
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Applicant/Inventor.

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Signature	
Date	Aug. 29, 2002

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STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Teruhisa TSURU et al.

Application No./Patent No.: 09/583,171 Filed/Issue Date: May 30, 2000

Entitled: DELAY LINE

Murata Manufacturing Co., Ltd., a Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

- the assignee of the entire right, title and interest; or
- an assignee of less than the entire right, title and interest.
The extent (by, percentage) of its ownership interest is _____ %

In the patent application/patent identified above by virtue of either:

- A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 010834, Frame 0497, or for which a copy thereof is attached.

OR

- B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To: _____
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Additional documents in the chain of title are listed on a supplemental sheet.

Copies of assignments or other documents in the chain of title are attached.

NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. [See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Aug. 24, 2002
Date

Mr. Kunisaburo Tomono
Typed or printed name

K. Tomono
Signature

General Manager of Intellectual Property
Title

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